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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of:** Demetri Psaltis      **Examiner:** Kang, Juliana K.  
**Application No.:** 10/006,933      **Group Art Unit:** 2874  
**Filing Date:** December 4, 2001      **Office Action Date:** May 4, 2005  
**Docket No.** 10758-22      **Confirmation No.** 9300  
**Title:** TUNABLE HOLOGRAPHIC DROP FILTER WITH QUASI PHASE-CONJUGATE FIBER COUPLING      **Customer No.** 30076

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Sirs:

In response to the Final Office Action of May 4, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.

INTRODUCTORY COMMENTS

Claims 1-3, 5, 6, 8-14 and 16-34 are pending in the present application. Claims 23-34 are allowed.

Claims 9 and 10 stand rejected under 35 U.S.C. § 112, second paragraph as being indefinite.

Claim 6 is objected to because of an informality.